ENGINEERING CHANGE NOTICE DART AEROSPACE LTD

Date	e: 12.03.16 Job No.:			ADR Yes/No: N	14000						
Product No.: D412-742				ADR Yes/No: N Created By: N CP	ADR Da	ved By: ///			ECN #:	12-	549
Product Name: Skidtubes				Checked By:	Approve	и ву:	W _				
				Oncoked By.							
Dist	tribution Reqd Resp / Ini	tial / Date		Distribution		Regd	Resp	1	Initial /	Date	
Prod	duction Manager / Coord. Y LL // /	13.14		DQA / QA Coord.		N	`	\vdash			
Purchasing Coord. N				QC Coordinator		N					
Production Engineering Coord. Y EC/DV 15 12-0				Customer Technical Su	pport	Υ	mß	4	12.03.	16	
<u> </u>				Marketing		Υ	SW	50	Su 12.03.19		
				Customer Order Proces	sing	N					
Rea	son for Change:			·····							
	w different length bolts because production had trouble sour	cina -53A	holte								
		cing -ooA	DOILS								
Doc	uments Affected:			·							
	ease										
DSI	9600 Rev. A										ļ
	PARTS MUST COMPL	Y		PREVIOUS PARTS S	ATICE	CTOR	~				-
		•	_	I KLYIOOS PAKIS S	HIISTA	ACTOR	Ţ	Х			
#	Quality Assurance Actions	Reqd	Resp		Notes			Т	Con	nplete	
1	Notify Previous Customers	N									
2	Notify Eurocopter France	N	†								
3	· · · · · · · · · · · · · · · · · · ·		-					 ⊦			
Ľ			<u> </u>								
#	Engineering Actions	Reqd	Resp		Notes		-	Т	Com	201040	
	Required Documents/Drawings Under Review	N	1.55		HOLES		******	-+	Con	nplete	
	Update Master Document List (MDL)	N						+			
6	Update Product Compatability Matrix	N									
7	Create Eurocopter Form (FEE)	N		· _ · · · _ · · · _ · · · · · · · · · ·				-			
	Notify TC / FAA of Change	N				-					
9					*					9	
#	Document Central Actions		T =								
#		Reqd	Resp		Notes	·		口		nplete	10
10	Move Electronic Files/Design Journal	Υ	Resp		Notes			1	1203	169	18
10 11	Move Electronic Files/Design Journal Update Product Specification Files	Y	K3 K3		Notes				12.03	16	
10 11 12	Move Electronic Files/Design Journal Update Product Specification Files Update Approved/Preliminary Dwg PDF Files	Y Y Y			Notes				1203	16	
10 11 12 13	Move Electronic Files/Design Journal Update Product Specification Files Update Approved/Preliminary Dwg PDF Files Update Document Record (DR)	Y Y Y N	K3 K3		Notes				12.03	16	
10 11 12 13 14	Move Electronic Files/Design Journal Update Product Specification Files Update Approved/Preliminary Dwg PDF Files Update Document Record (DR) Update Product Development Summary	Y Y Y N N	K3 K3		Notes				12.03	16	
10 11 12 13 14 15	Move Electronic Files/Design Journal Update Product Specification Files Update Approved/Preliminary Dwg PDF Files Update Document Record (DR) Update Product Development Summary Update QSI 021 and/or STC Approval List Update Parts / STC Database	Y Y Y N	K3 K3		Notes				12.03	16	
10 11 12 13 14 15 16 17	Move Electronic Files/Design Journal Update Product Specification Files Update Approved/Preliminary Dwg PDF Files Update Document Record (DR) Update Product Development Summary Update QSI 021 and/or STC Approval List Update Parts / STC Database Update / Verify ARC Database	Y Y Y N N N	K3 K3		Notes				12.03	16	
10 11 12 13 14 15 16 17 18	Move Electronic Files/Design Journal Update Product Specification Files Update Approved/Preliminary Dwg PDF Files Update Document Record (DR) Update Product Development Summary Update QSI 021 and/or STC Approval List Update Parts / STC Database Update / Verify ARC Database Create / Update Change Record Form / Item Card Database	Y Y Y N N N	K3 K3		Notes				12.03	16	
10 11 12 13 14 15 16 17 18	Move Electronic Files/Design Journal Update Product Specification Files Update Approved/Preliminary Dwg PDF Files Update Document Record (DR) Update Product Development Summary Update QSI 021 and/or STC Approval List Update Parts / STC Database Update / Verify ARC Database Create / Update Change Record Form / Item Card Database Create / Update PPP's	Y Y Y N N N	K3 K3		Notes				12.03	16	
10 11 12 13 14 15 16 17 18 19	Move Electronic Files/Design Journal Update Product Specification Files Update Approved/Preliminary Dwg PDF Files Update Document Record (DR) Update Product Development Summary Update QSI 021 and/or STC Approval List Update Parts / STC Database Update / Verify ARC Database Create / Update Change Record Form / Item Card Database Create / Update PPP's Red Decals required?	Y Y Y N N N N N N N N N N N N N N N N N	K3 K3		Notes				12.03	16	
10 11 12 13 14 15 16 17 18 19 20 21	Move Electronic Files/Design Journal Update Product Specification Files Update Approved/Preliminary Dwg PDF Files Update Document Record (DR) Update Product Development Summary Update Product Development Summary Update QSI 021 and/or STC Approval List Update Parts / STC Database Update / Verify ARC Database Create / Update Change Record Form / Item Card Database Create / Update PPP's Red Decals required? Update Document Control Database / Laminated Dwgs	Y Y Y N N N N N N N N N N N N N N N N N	K3 K3		Notes				12.03	16	
10 11 12 13 14 15 16 17 18 19 20 21 22	Move Electronic Files/Design Journal Update Product Specification Files Update Approved/Preliminary Dwg PDF Files Update Document Record (DR) Update Product Development Summary Update QSI 021 and/or STC Approval List Update Parts / STC Database Update / Verify ARC Database Create / Update Change Record Form / Item Card Database Create / Update PPP's Red Decals required? Update Document Control Database / Laminated Dwgs Update Grey Project / Electronic Binder PDF Files	Y Y Y N N N N N N N N N N N N N N N N N	KJ K1 K3		Notes				12.03	16	
10 11 12 13 14 15 16 17 18 19 20 21 22 23	Move Electronic Files/Design Journal Update Product Specification Files Update Approved/Preliminary Dwg PDF Files Update Document Record (DR) Update Product Development Summary Update Product Development Summary Update QSI 021 and/or STC Approval List Update Parts / STC Database Update / Verify ARC Database Create / Update Change Record Form / Item Card Database Create / Update PPP's Red Decals required? Update Document Control Database / Laminated Dwgs	Y Y Y N N N N N N N N N N N N N N N N N	K3 K3		Notes				12.03	16	
10 11 12 13 14 15 16 17 18 19 20 21 22	Move Electronic Files/Design Journal Update Product Specification Files Update Approved/Preliminary Dwg PDF Files Update Document Record (DR) Update Product Development Summary Update QSI 021 and/or STC Approval List Update Parts / STC Database Update / Verify ARC Database Create / Update Change Record Form / Item Card Database Create / Update PPP's Red Decals required? Update Document Control Database / Laminated Dwgs Update Grey Project / Electronic Binder PDF Files	Y Y Y N N N N N N N N N N N N N N N N N	KJ K1 K3		Notes				12.03	16	
10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	Move Electronic Files/Design Journal Update Product Specification Files Update Approved/Preliminary Dwg PDF Files Update Document Record (DR) Update Product Development Summary Update QSI 021 and/or STC Approval List Update Parts / STC Database Update / Verify ARC Database Create / Update Change Record Form / Item Card Database Create / Update PPP's Red Decals required? Update Document Control Database / Laminated Dwgs Update Grey Project / Electronic Binder PDF Files Update D-Part/M-Drawing/DSI/DEO Master Binders	Y Y Y N N N N N N N N N N N N N N N N N	KJ K1 K3		Notes				12.03	16	
10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	Move Electronic Files/Design Journal Update Product Specification Files Update Approved/Preliminary Dwg PDF Files Update Document Record (DR) Update Product Development Summary Update QSI 021 and/or STC Approval List Update Parts / STC Database Update / Verify ARC Database Update / Verify ARC Database Create / Update Change Record Form / Item Card Database Create / Update PPP's Red Decals required? Update Document Control Database / Laminated Dwgs Update Grey Project / Electronic Binder PDF Files Update D-Part/M-Drawing/DSI/DEO Master Binders	Y Y Y N N N N N N N N N N N N N N N N N	KJ KJ KJ		Notes				12.03	16	
10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 Des	Move Electronic Files/Design Journal Update Product Specification Files Update Approved/Preliminary Dwg PDF Files Update Document Record (DR) Update Product Development Summary Update Product Development Summary Update QSI 021 and/or STC Approval List Update Parts / STC Database Update / Verify ARC Database Update / Verify ARC Database Create / Update Change Record Form / Item Card Database Create / Update PPP's Red Decals required? Update Document Control Database / Laminated Dwgs Update Grey Project / Electronic Binder PDF Files Update D-Part/M-Drawing/DSI/DEO Master Binders Cription / Action: 81 9600 Rev. A allows the customer to use AN3C5ZA-bolts in	Y Y Y N N N N N N N N N N N N N N N N N	KJ KJ KJ		Notes				12.03	16	
10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 Dess - Africano Americano de la constanta de la c	Move Electronic Files/Design Journal Update Product Specification Files Update Approved/Preliminary Dwg PDF Files Update Document Record (DR) Update Product Development Summary Update Product Development Summary Update QSI 021 and/or STC Approval List Update Parts / STC Database Update / Verify ARC Database Update / Verify ARC Database Create / Update Change Record Form / Item Card Database Create / Update PPP's Red Decals required? Update Document Control Database / Laminated Dwgs Update Grey Project / Electronic Binder PDF Files Update D-Part/M-Drawing/DSI/DEO Master Binders Cription / Action: 81 9600 Rev. A allows the customer to use AN3C52A-bolts in fects D412-742-011/-013 kits	Y Y Y N N N N N N N N N N Y N N N N N N	K3 K1 K3 K3 K3	bolts.			nilahla.		12.03	16	
10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 Dess - DS	Move Electronic Files/Design Journal Update Product Specification Files Update Approved/Preliminary Dwg PDF Files Update Document Record (DR) Update Product Development Summary Update Product Development Summary Update QSI 021 and/or STC Approval List Update Parts / STC Database Update / Verify ARC Database Update / Verify ARC Database Create / Update Change Record Form / Item Card Database Create / Update PPP's Red Decals required? Update Document Control Database / Laminated Dwgs Update Grey Project / Electronic Binder PDF Files Update D-Part/M-Drawing/DSI/DEO Master Binders Cription / Action: 81 9600 Rev. A allows the customer to use AN3C5ZA-bolts in	Y Y Y N N N N N N N N N N Y N N N N N N	K3 K1 K3 K3 K3	bolts.		ts not ava	ailable.		12.03	16	
10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 Dess - DS	Move Electronic Files/Design Journal Update Product Specification Files Update Approved/Preliminary Dwg PDF Files Update Document Record (DR) Update Product Development Summary Update Product Development Summary Update QSI 021 and/or STC Approval List Update Parts / STC Database Update / Verify ARC Database Update / Verify ARC Database Create / Update Change Record Form / Item Card Database Create / Update PPP's Red Decals required? Update Document Control Database / Laminated Dwgs Update Grey Project / Electronic Binder PDF Files Update D-Part/M-Drawing/DSI/DEO Master Binders cription / Action: 81 9600 Rev. A allows the customer to use AN3C52A-bolts in fects D412-742-011/-013 kits tting -53A bolts in the kit would be preferred, but is not requ	Y Y Y N N N N N N N N N N Y N N N N N N	K3 K1 K3 K3 K3	bolts.		ts not ava	ailable.		12.03	16	
10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 Des - Aff - pu	Move Electronic Files/Design Journal Update Product Specification Files Update Approved/Preliminary Dwg PDF Files Update Document Record (DR) Update Product Development Summary Update Product Development Summary Update QSI 021 and/or STC Approval List Update Parts / STC Database Update / Verify ARC Database Update / Verify ARC Database Create / Update Change Record Form / Item Card Database Create / Update PPP's Red Decals required? Update Document Control Database / Laminated Dwgs Update Grey Project / Electronic Binder PDF Files Update D-Part/M-Drawing/DSI/DEO Master Binders cription / Action: 81 9600 Rev. A allows the customer to use AN3C52A-bolts in fects D412-742-011/-013 kits tting -53A bolts in the kit would be preferred, but is not requ	Y Y Y N N N N N N N N N N Y N N N N N N	K3 K1 K3 K3 K3	bolts.		ts not ava	ailable.		12.03	16	
10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 Dess - DS	Move Electronic Files/Design Journal Update Product Specification Files Update Approved/Preliminary Dwg PDF Files Update Document Record (DR) Update Product Development Summary Update Product Development Summary Update QSI 021 and/or STC Approval List Update Parts / STC Database Update / Verify ARC Database Update / Verify ARC Database Create / Update Change Record Form / Item Card Database Create / Update PPP's Red Decals required? Update Document Control Database / Laminated Dwgs Update Grey Project / Electronic Binder PDF Files Update D-Part/M-Drawing/DSI/DEO Master Binders cription / Action: 81 9600 Rev. A allows the customer to use AN3C52A-bolts in fects D412-742-011/-013 kits tting -53A bolts in the kit would be preferred, but is not requ	Y Y Y N N N N N N N N N N Y N N N N N N	K3 K1 K3 K3 K3	bolts.		ts not ava	ailable.		12.03	16	
10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 Des - Aff - pu	Move Electronic Files/Design Journal Update Product Specification Files Update Approved/Preliminary Dwg PDF Files Update Document Record (DR) Update Product Development Summary Update Product Development Summary Update QSI 021 and/or STC Approval List Update Parts / STC Database Update / Verify ARC Database Update / Verify ARC Database Create / Update Change Record Form / Item Card Database Create / Update PPP's Red Decals required? Update Document Control Database / Laminated Dwgs Update Grey Project / Electronic Binder PDF Files Update D-Part/M-Drawing/DSI/DEO Master Binders cription / Action: 81 9600 Rev. A allows the customer to use AN3C52A-bolts in fects D412-742-011/-013 kits tting -53A bolts in the kit would be preferred, but is not requ	Y Y Y N N N N N N N N N N Y N N N N N N	K3 K1 K3 K3 K3	bolts.		ts not ava	ailable.		12.03	16	
10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 Des - Aff - pu	Move Electronic Files/Design Journal Update Product Specification Files Update Approved/Preliminary Dwg PDF Files Update Document Record (DR) Update Product Development Summary Update Product Development Summary Update QSI 021 and/or STC Approval List Update Parts / STC Database Update / Verify ARC Database Update / Verify ARC Database Create / Update Change Record Form / Item Card Database Create / Update PPP's Red Decals required? Update Document Control Database / Laminated Dwgs Update Grey Project / Electronic Binder PDF Files Update D-Part/M-Drawing/DSI/DEO Master Binders cription / Action: 81 9600 Rev. A allows the customer to use AN3C52A-bolts in fects D412-742-011/-013 kits tting -53A bolts in the kit would be preferred, but is not requ	Y Y Y N N N N N N N N N N Y N N N N N N	K3 K1 K3 K3 K3	bolts.		ts not ava	ailable.		12.03	16	
10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 Des - Aff - pu	Move Electronic Files/Design Journal Update Product Specification Files Update Approved/Preliminary Dwg PDF Files Update Document Record (DR) Update Product Development Summary Update Product Development Summary Update QSI 021 and/or STC Approval List Update Parts / STC Database Update / Verify ARC Database Update / Verify ARC Database Create / Update Change Record Form / Item Card Database Create / Update PPP's Red Decals required? Update Document Control Database / Laminated Dwgs Update Grey Project / Electronic Binder PDF Files Update D-Part/M-Drawing/DSI/DEO Master Binders cription / Action: 81 9600 Rev. A allows the customer to use AN3C52A-bolts in fects D412-742-011/-013 kits tting -53A bolts in the kit would be preferred, but is not requ	Y Y Y N N N N N N N N N N Y N N N N N N	K3 K1 K3 K3 K3	bolts.		ts not ava	ailable.		12.03	16	
10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 Dess - DS - Affi - pu	Move Electronic Files/Design Journal Update Product Specification Files Update Approved/Preliminary Dwg PDF Files Update Document Record (DR) Update Product Development Summary Update Product Development Summary Update QSI 021 and/or STC Approval List Update Parts / STC Database Update / Verify ARC Database Update / Verify ARC Database Create / Update Change Record Form / Item Card Database Create / Update PPP's Red Decals required? Update Document Control Database / Laminated Dwgs Update Grey Project / Electronic Binder PDF Files Update D-Part/M-Drawing/DSI/DEO Master Binders cription / Action: 81 9600 Rev. A allows the customer to use AN3C52A-bolts in fects D412-742-011/-013 kits tting -53A bolts in the kit would be preferred, but is not requ	Y Y Y N N N N N N N N N N Y N N N N N N	K3 K1 K3 K3 K3	bolts.		ts not ava	ailable.		12.03	16	
10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 Dess - DS - Affi - pu	Move Electronic Files/Design Journal Update Product Specification Files Update Approved/Preliminary Dwg PDF Files Update Document Record (DR) Update Product Development Summary Update Product Development Summary Update QSI 021 and/or STC Approval List Update Parts / STC Database Update / Verify ARC Database Update / Verify ARC Database Create / Update Change Record Form / Item Card Database Create / Update PPP's Red Decals required? Update Document Control Database / Laminated Dwgs Update Grey Project / Electronic Binder PDF Files Update D-Part/M-Drawing/DSI/DEO Master Binders cription / Action: 81 9600 Rev. A allows the customer to use AN3C52A-bolts in fects D412-742-011/-013 kits tting -53A bolts in the kit would be preferred, but is not requ	Y Y Y N N N N N N N N N N Y N N N N N N	K3 K1 K3 K3 K3	bolts.		ts not ava	ailable.		12.03	16	
10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 Dess - DS	Move Electronic Files/Design Journal Update Product Specification Files Update Approved/Preliminary Dwg PDF Files Update Document Record (DR) Update Product Development Summary Update Product Development Summary Update QSI 021 and/or STC Approval List Update Parts / STC Database Update / Verify ARC Database Update / Verify ARC Database Create / Update Change Record Form / Item Card Database Create / Update PPP's Red Decals required? Update Document Control Database / Laminated Dwgs Update Grey Project / Electronic Binder PDF Files Update D-Part/M-Drawing/DSI/DEO Master Binders cription / Action: 81 9600 Rev. A allows the customer to use AN3C52A-bolts in fects D412-742-011/-013 kits tting -53A bolts in the kit would be preferred, but is not requ	Y Y Y N N N N N N N N N N Y N N N N N N	K3 K1 K3 K3 K3	bolts.		ts not ava	ailable.		12.03	16	
10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 Des - Aff - pu	Move Electronic Files/Design Journal Update Product Specification Files Update Approved/Preliminary Dwg PDF Files Update Document Record (DR) Update Product Development Summary Update Product Development Summary Update QSI 021 and/or STC Approval List Update Parts / STC Database Update / Verify ARC Database Update / Verify ARC Database Create / Update Change Record Form / Item Card Database Create / Update PPP's Red Decals required? Update Document Control Database / Laminated Dwgs Update Grey Project / Electronic Binder PDF Files Update D-Part/M-Drawing/DSI/DEO Master Binders cription / Action: 81 9600 Rev. A allows the customer to use AN3C52A-bolts in fects D412-742-011/-013 kits tting -53A bolts in the kit would be preferred, but is not requ	Y Y Y N N N N N N N N N N Y N N N N N N	K3 K3 K3 K3 AN3653A	bolts.		ts not ava	· No.	Date:	12.03	16	